

ORIGINAL



0000107228

COMPLIANCE ITEM

UTILITY: Yarnell Water Improvement Association, Inc.

DOCKET: W-02255A-07-0570 DECISION No. 70698

- **Action:** Monitor the gallons pumped and gallons sold to determine the actual water loss on an annual basis. The monitoring report should be docketed as a compliance item in this case within 13 months of the effective date of this Decision with the commission's Docket Control. If the reported water loss for the period is greater than 10 percent, the Company shall prepare a report containing a detailed analysis and plans to reduce its water loss to less than 10 percent, it should submit a detailed cost benefit analysis to support its opinion. In no case shall the Company allow water loss to be greater than 15 percent. The water loss reduction report or the detailed analysis, whichever is submitted, shall be docketed as a compliance item within 13 months of the effective date of this decision.

Arizona Corporation Commission

DOCKETED

FEB - 8 2010

DOCKETED BY	
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AT CORP COMMISSION
DOCKET CONTROL

2010 FEB - 8 A 11: 22

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USAGE AND LOSS REPORT

Y. W. I. A.

Month	Water Pumped	Water Sold	Flushing Totals	Water Loss Pct	Average Use	Active Meters	Zero Use Meters	Over 50000	40001 50000	30001 40000	20001 30000	10001 20000	8001 10000	6001 8000	4001 6000	2001 4000	1 2000
12-08	2,275,000	1,380,800	725,000	7.44	2,344	589	89	0	1	1	2	11	11	28	55	122	203
01-09	1,352,000	1,171,800	106,000	5.49	1,996	587	97	1	1	0	1	5	6	19	46	123	220
02-09	1,214,600	1,113,400	17,000	6.93	1,910	583	94	0	1	0	2	11	4	19	35	122	227
03-09	1,616,000	1,447,300	61,000	6.66	2,487	582	85	1	1	0	1	14	17	24	54	132	186
04-09	1,971,000	1,827,900	24,000	6.04	3,152	580	62	0	1	0	6	27	22	40	60	117	180
05-09	2,444,000	2,227,200	107,300	4.48	3,814	584	62	1	2	1	8	39	27	36	60	117	164
06-09	2,610,000	2,413,000	75,000	4.67	4,168	579	59	0	3	1	11	53	25	32	60	117	151
07-09	3,202,800	2,896,100	168,900	4.30	5,011	578	56	3	3	4	17	54	34	29	79	91	146
08-09	2,798,000	2,564,300	69,000	5.89	4,437	578	52	3	1	2	12	49	41	38	63	98	152
09-09	2,612,000	2,420,600	98,500	3.56	4,181	579	53	1	2	7	7	41	23	39	71	108	163
10-09	2,011,000	1,822,100	101,000	4.37	3,131	582	64	1	0	1	10	27	15	31	55	119	195
11-09	1,646,000	1,275,500	286,000	5.13	2,188	583	85	0	1	0	3	16	6	13	40	135	214
12-09	1,989,000	1,457,000	427,000	5.28	2,503	582	93	1	1	1	2	15	8	22	53	128	189

13 Month Totals

Monthly Averages

Total Water Pumped 27,741,400
 Total Water Sold 24,017,000
 Total Used for Fire/Flush 2,265,700
 Total Water Loss 1,458,700
 Total Water Loss Percent 5.26 %

Average Water Pumped 2,133,954
 Average Water Sold 1,847,462
 Average Used for Fire/Flush 174,285
 Average Water Loss 112,208
 Average Water Loss Percent 5.26 %
 Average Customer Use 3,178

Qualified By: System Totals 12-08 to 12-09
 Yarnell Water Improvement Associat